1/3, AB/1DIALOG(R) File 351: Derwent/WPI (c) 2002 Derwent Info Ltd. All rts. reserv.

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WPI Acc No: 1996-455668/ 199645

XRPX Acc No: N96-383914

Operating system for controlling access using smart card - includes memory blocks containing reliability parameters used to assess chance of operation being validly executed in order to minimise risk of fraud Patent Assignee: SOLAIC SA (SOLA-N); SCHLUMBERGER SYSTEMES (SLMB)

Inventor: THIRIET F

Number of Countries: 029 Number of Patents: 010

Patent Family:

Patent No	Kind	Date	App	olicat No	Kind	Date	Week	
WO 9630881	A1	19961003	WO	96FR456	Α	19960327	199645	В
FR 2732486	A1	19961004	FR	953837	Α	19950331	199646	
AU 9653373	Α	19961016	ΑU	9653373	A	19960327	199706	
EP 818031	A1	19980114	ΕP	96910058	Α	19960327	199807	
			WO	96FR456	Α	19960327		
AU 691426	В	19980514	ΑU	9653373	Α	19960327	199831	
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			WO	96FR456	A	19960327		
BR 9603595	Α	19990615	BR	963595	Α	19960327	199929	
			WO	96FR456	Α	19960327		
DE 69602930	E	19990722	DE	602930	Α	19960327	199935	
			EP	96910058	A	19960327		
			WO	96FR456	Α	19960327		
ES 2133955	Т3	19990916	EP	96910058	A	19960327	199946	

Priority Applications (No Type Date): FR 953837 A 19950331 Patent Details:

Main IPC Patent No Kind Lan Pg Filing Notes

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G07F-007/10 Based on patent WO 9630881 AU 9653373 A1 F G07F-007/10 Based on patent WO 9630881 EP 818031 Designated States (Regional): BE DE ES FR GB IT NL AU 691426 G07F-007/10 Previous Publ. patent AU 9653373 Based on patent WO 9630881 EP 818031 B1 F G07F-007/10 Based on patent WO 9630881 Designated States (Regional): BE DE ES FR GB IT NL G07F-007/10 Based on patent WO 9630881 BR 9603595 DE 69602930 G07F-007/10 Based on patent EP 818031 Based on patent WO 9630881 ES 2133955 **T3** G07F-007/10 Based on patent EP.818031 FR 2732486 A1 G06F-012/14 US 5798506 G06K-019/067

Abstract (Basic): WO 9630881 A

The system includes memory blocks containing reliability parameters (P1, P2, P3) and respective reliability weights (PF1, PF2, PF3). The method includes the steps of determining reliability weights corresponding to the access request and calculating an interactive

reliability weight (PFI) on the basis of the respective reliability weights of the access request.

The interactive reliability weight is compared with an access reliability index (FA), and access to the application is then granted or denied depending on the result of the comparison.

ADVANTAGE - ADVANTAGE - Allows use of card to gain access to services to be made more secure, by use of assessment of reliability of request on basis of known characteristics of usage.

Dwg.2/2

2/3,AB/1 (Item 1 from file: 344)
DIALOG(R)File 344:CHINESE PATENTS ABS
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Acc no: 4150438

SMART CARD AND METHOD FOR ENHANCING RELIABILITY OF APPLICATION ACCESS

REQUEST

Patent Assignee: SOLATIC (FR)

Author (Inventor): FABIEN THIRIET (FR)

Patent Family:

CC Number Kind Date

CN 1180439 A 980429 (Basic)

Application Data:

CC Number Kind Date *CN 96192988 A 960327 2/3,AB/2 (Item 1 from file: 345)
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Basic Patent (No, Kind, Date): CN 1180439 A 980429 <No. of Patents: 001>
. SMART CARD AND METHOD FOR ENHANCING RELIABILITY OF APPLICATION ACCESS REQUEST (English)

Patent Assignee: SOLATIC (FR)

Author (Inventor): THIRIET FABIEN (FR)

IPC: *G07F-007/10; G06F-017/60 Language of Document: Chinese

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